

October 2012 Summary



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October 2012 Highlights



- Across North Dakota...
 - Cooler than normal temperatures.
 - Wetter than normal north transitioning to drier than normal south.
 - Minor improvements to the drought have been seen across North Dakota.
 - However, moderate to severe drought persists across much of the state.

October Precipitation (Inches)



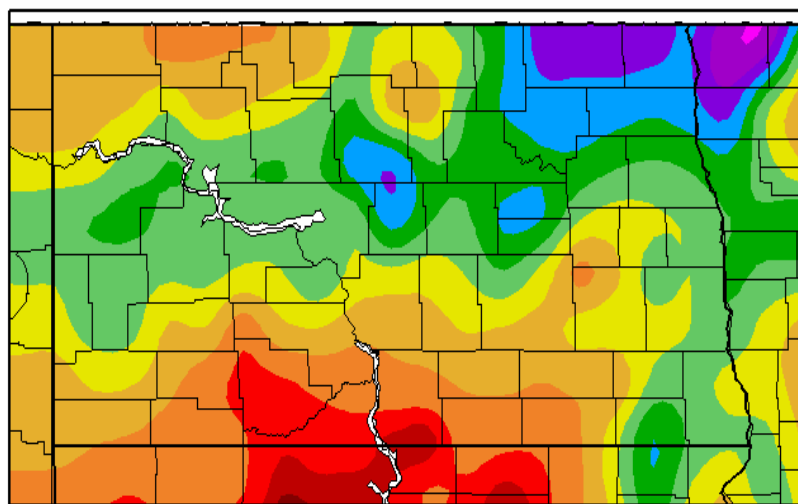
City	Precipitation	Departure from Normal	Rank as the wettest from previous years
Bismarck (1874)	1.02	-0.23	53*
Williston (1894)	1.55	0.63	19
Minot (1896)	2.02	0.86	13
Dickinson (1893)	1.34	0.11	27
Jamestown (1893)	1.54	-0.01	40

* denotes a tie

October Precipitation Summary Maps



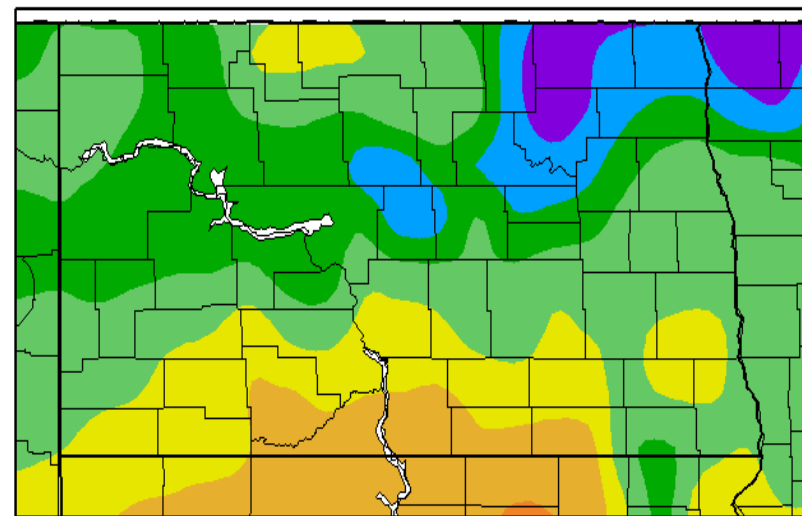
Total Precipitation (Inches)



Generated 11/1/2012 at HPRCC using provisional data.

Regional Climate Centers

Departure from Normal (Inches)



Generated 11/1/2012 at HPRCC using provisional data.

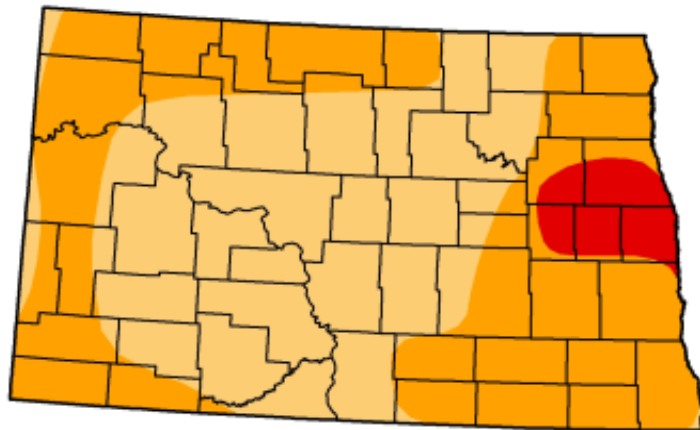
Regional Climate Centers

Drought Conditions



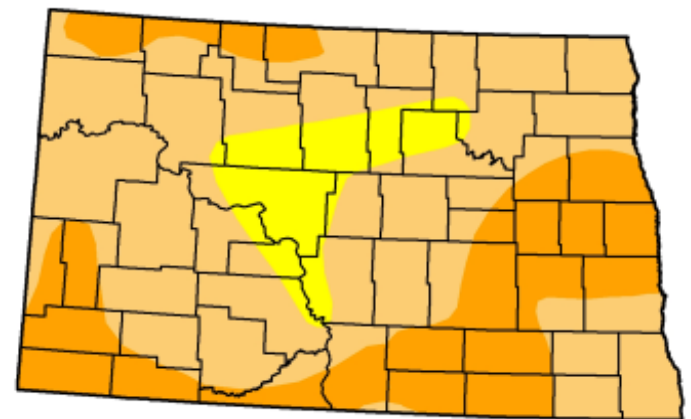
October 2

October 30



Intensity:

- | | |
|---|--|
|  D0 Abnormally Dry |  D3 Drought - Extreme |
|  D1 Drought - Moderate |  D4 Drought - Exceptional |
|  D2 Drought - Severe | |



Intensity:

- | | |
|---|--|
|  D0 Abnormally Dry |  D3 Drought - Extreme |
|  D1 Drought - Moderate |  D4 Drought - Exceptional |
|  D2 Drought - Severe | |

**Minor improvements have been seen during the last month.
Moderate to severe drought persists across much of the state.**

October Average Temperatures (°F)

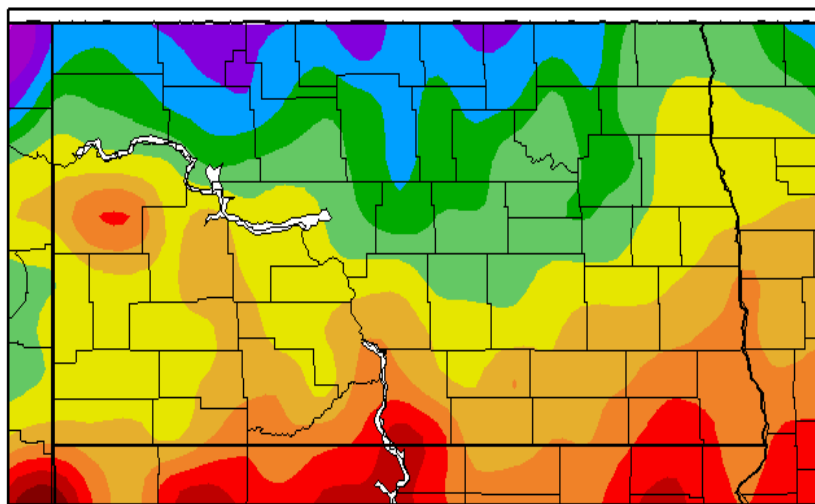


City	Average Temperature	Departure from Normal	Rank as the coolest from previous years
Bismarck (1874)	42.7	-2.1	27
Williston (1894)	40.5	-2.5	15
Minot (1896)	40.7	-3.7	20
Dickinson (1893)	41.8	-2.0	28*
Jamestown (1893)	42.1	-2.0	20

* denotes a tie

October Temperature Summary Maps

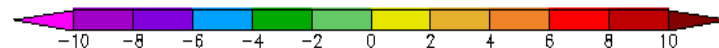
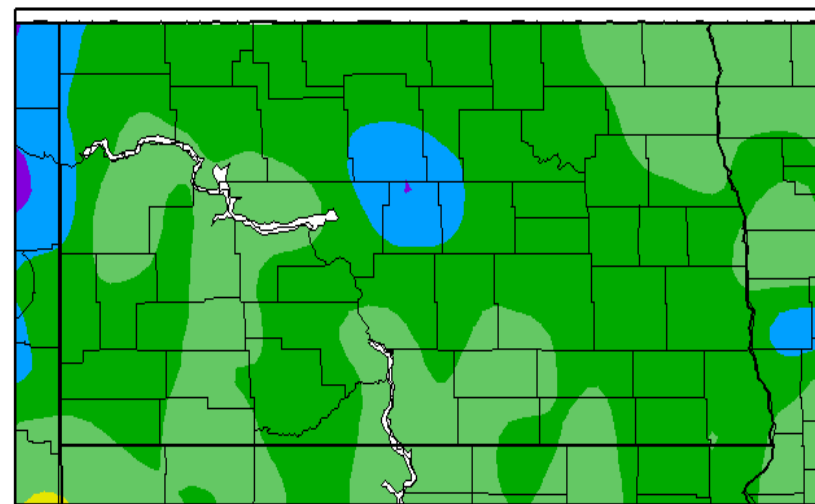
Average Temperature



Generated 11/1/2012 at HPRCC using provisional data.

Regional Climate Centers

Departure from Normal



Generated 11/1/2012 at HPRCC using provisional data.

Regional Climate Centers

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